

**BOB F. ANDERSON, PE, INC.**  
**PETROLEUM ENGINEERS & CONSULTANTS**  
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January 9, 2003

Honorable James H. Welsh,  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

Re: **APPLICATION FOR PUBLIC HEARING**  
Proposed Unit Well at an Exceptional Location  
Cotton Valley Zone, Reservoir A  
CV RA SUA  
Swan Lake Field  
Bossier Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **PETRO-CHEM OPERATING COMPANY**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Cotton Valley Zone, Reservoir A, Swan Lake Field, Bossier Parish, Louisiana:

1. To permit the applicant to drill, designate and utilize their Lott 12 No. 1 Well as a unit well for the CV RA SUA, in exception to the spacing provisions of Office of Conservation Order No. 691-B, for the production of gas and condensate from the Cotton Valley Zone, Reservoir A, Bossier Parish, Louisiana, such unit and well shown on the attached plat and made a part hereof.
2. To find that a unit well at the location shown on the attached plat will efficiently and effectively drain the Cotton Valley Zone, Reservoir A, beneath the unit designated CV RA SUA.
3. To consider and cover such other matter as the Commissioner of Conservation may deem pertinent and appropriate.

The Cotton Valley Zone, Reservoir A, in the Swan Lake Field, Bossier Parish, Louisiana, was defined in Office of Conservation Order No. 691-B, effective January 8, 2002.

Hon. James H. Welsh  
Swan Lake Field  
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The pertinent data pertaining to this application is available for inspection at the Offices of B. F. Anderson, 400 Travis Street, Suite 209, Shreveport, Louisiana 71101-3110. Any person wishing to inspect such data should call B. F. Anderson at 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent, that is otherwise not available from the Office of Conservation, can be obtained **at the expense of the requesting party.**

The subject matter of this application does not require a pre-hearing conference.

Attached hereto and made a part of, are plats showing the applicant's proposal and a list of the names and addresses of the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this application is being furnished. Pursuant to the Revised Rules of Procedure, the list of parties is being furnished to the Commissioner of Conservation and to the District Office of Conservation. The list of parties will be provided to any party requesting copies. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and the Interested Parties as shown on the attached list. Upon receipt of the legal notice, it will be posted and will be published in a newspaper in the area in which the field is located.

Our check, made payable to the Office of Conservation, is attached to cover the applicable hearing fee.

Yours very truly,



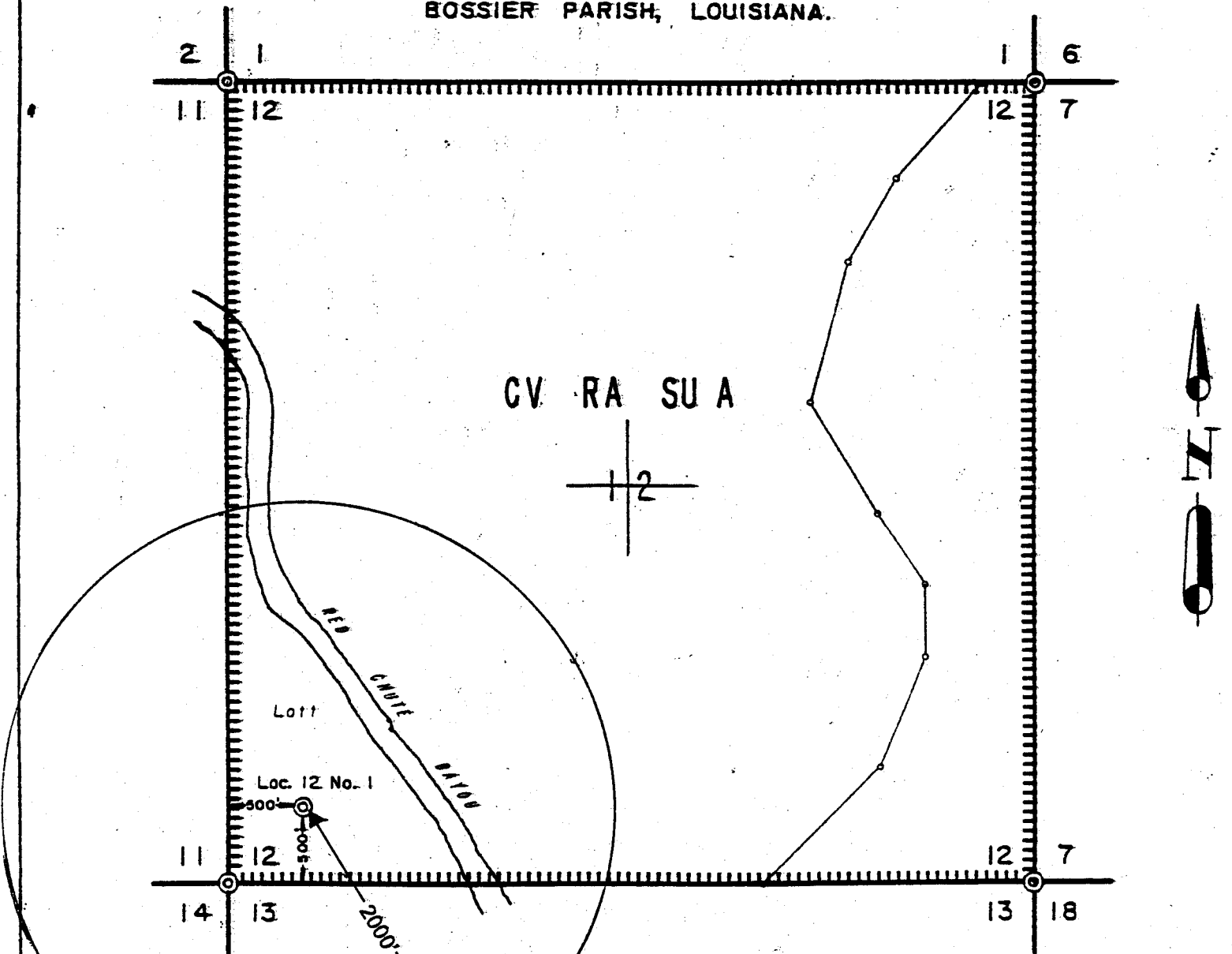
B. F. Anderson, PE for

**PETRO-CHEM OPERATING COMPANY**

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation  
Interested Owners, Represented Parties and Interested Parties  
Petro-Chem Operating Company

SECTION 12, TOWNSHIP 15 NORTH, RANGE 11 WEST,

BOSSIER PARISH, LOUISIANA.



PLAT SHOWING LOCATION  
PETROCHEM OPERATING CO. ——— CV RA SUA; LOTT 12 No. 1

Located 500 ft. from the South line and 500 ft. from the West line

of Section 12, Township 15 North, Range 11 West,

Bossier Parish, Louisiana.

Latitude = 32° 17' 44" North X = 1,704,359.833  
Longitude = 93° 27' 24" West Y = 0,593,769.075  
Determined by GPS, NAD 27

Ground Elevation 12 No. 1 = 139.8 ft.

Date: August 26, 2003

SCALE: 1" = 1000'

I hereby certify that the survey described herein was made in accordance with the Standards for professional land surveying as stated on the ground, and in accordance with the Minimum Standards for professional land surveying as stated on the ground.

Albert D. Hulet, PLS  
Kent & Associates, Inc.  
(318) 928-1234

